

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022584.D
Acq On : 20 Apr 2022 13:11
Operator : SY/VA
Sample : N2469-04
Misc : 5.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

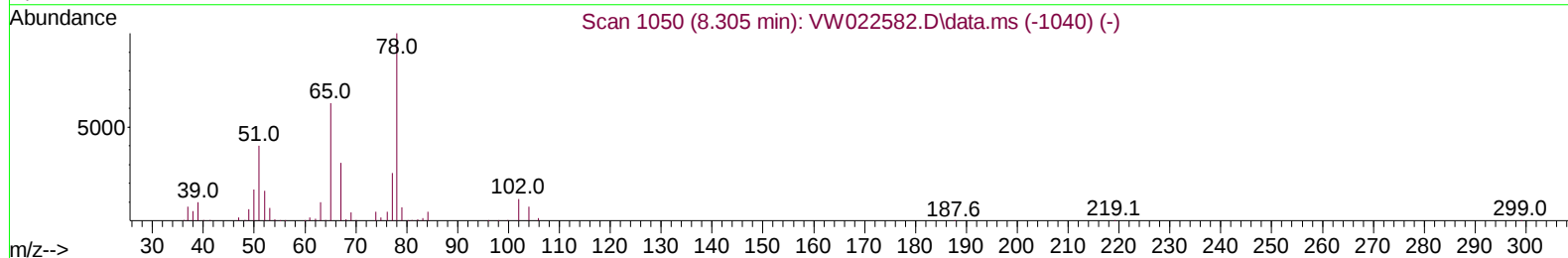
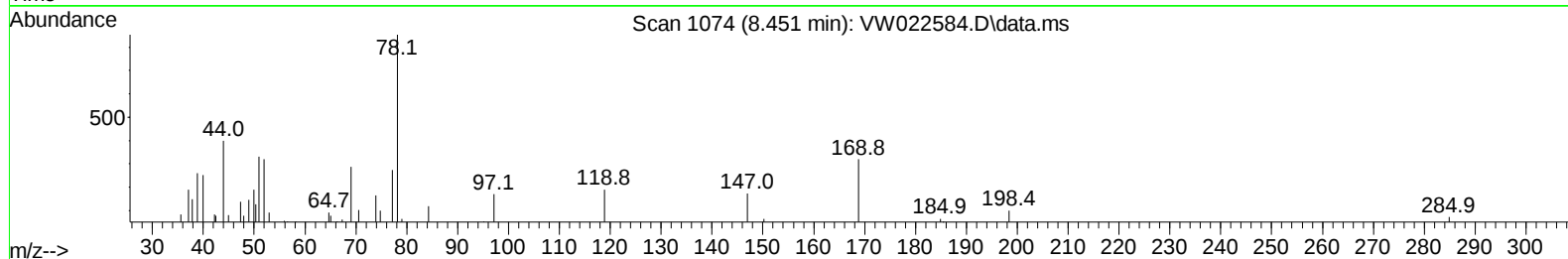
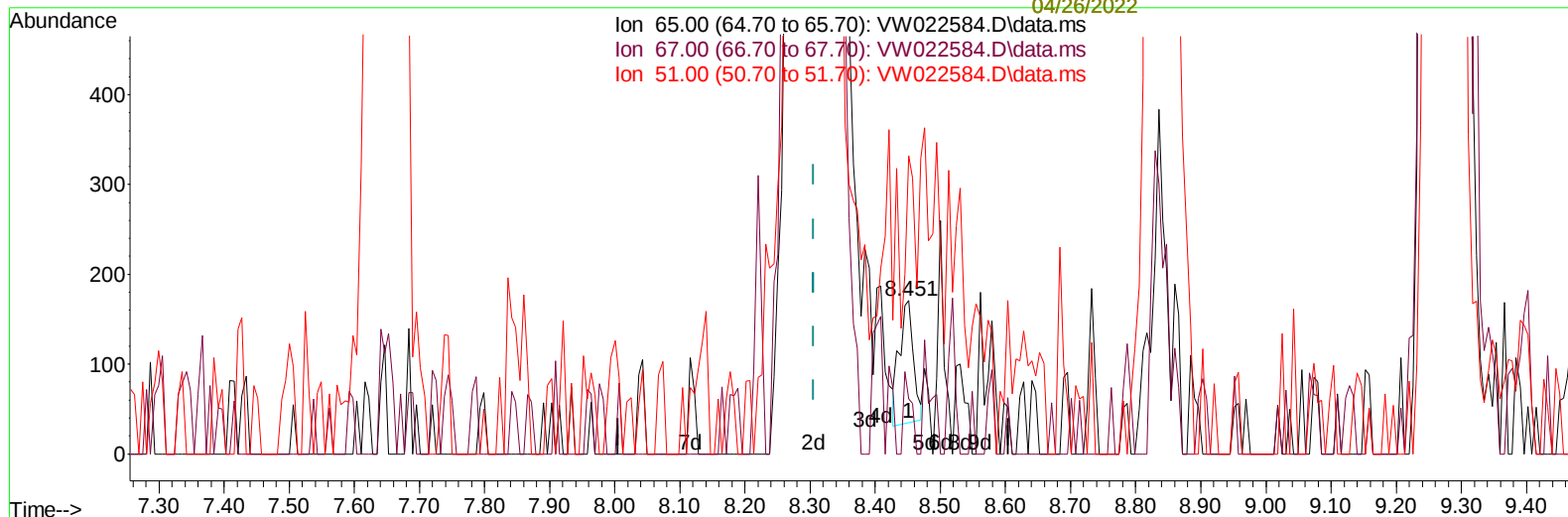
Instrument :
MSVOA_W
ClientSampleId :
BFFG4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
Supervised By :Mahesh Dadoda 04/26/2022

Supervised By :Mahesh
Dadoda
04/26/2022

Quant Time: Apr 21 01:20:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 21 01:19:16 2022
Response via : Initial Calibration



TIC: VW022584.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.451min (+ 0.146) 0.03 ug/L

response 204

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	37.25
51.00	99.30	108.82
0.00	0.00	0.00

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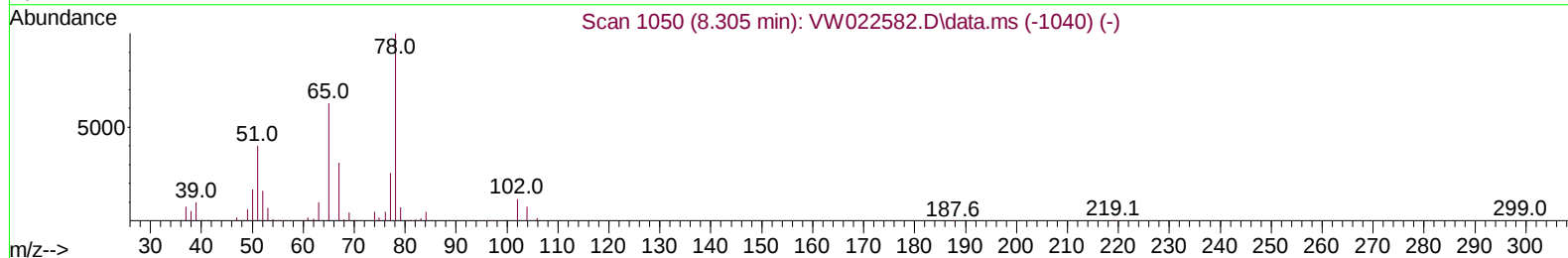
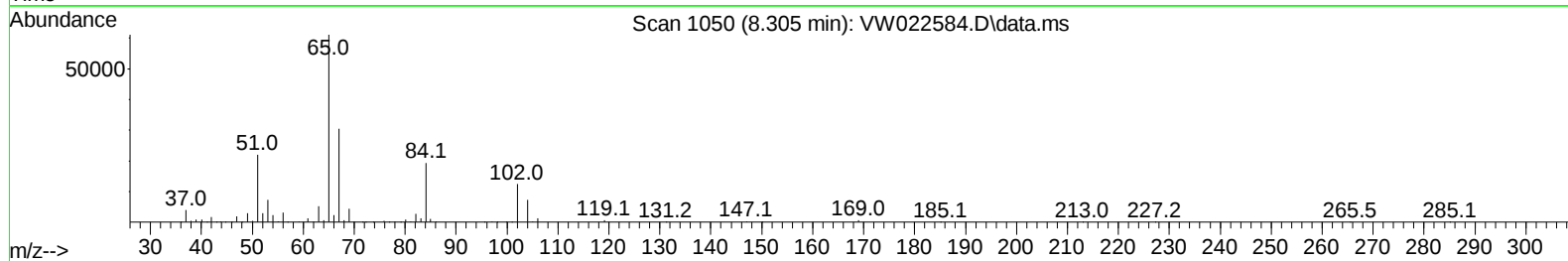
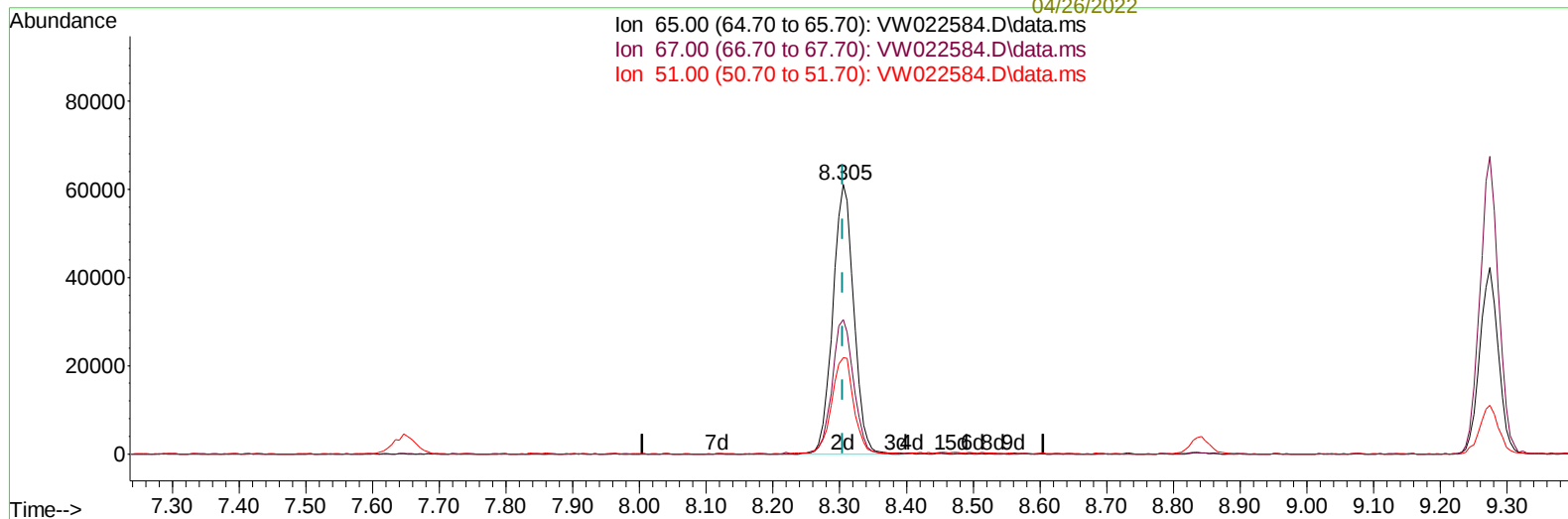
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TIC: VW022584.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 19.92 ug/L m

response 132994

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	99.30	0.17#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	373784	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	284972	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79141	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108680	13.152	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.600%	
7) Chloroethane-d5	2.891	69	78441	15.147	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.600%	
11) 1,1-Dichloroethene-d2	4.013	63	130344	12.162	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.640%	
21) 2-Butanone-d5	7.074	46	60127	41.678	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.360%	
24) Chloroform-d	7.647	84	240304	20.568	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	82.280%	
26) 1,2-Dichloroethane-d4	8.305	65	132994m	19.923	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	79.680%	
32) Benzene-d6	8.275	84	409120	23.498	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.000%	
36) 1,2-Dichloropropane-d6	9.274	67	130800	25.960	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.840%	
41) Toluene-d8	10.323	98	329906	19.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.400%	
43) trans-1,3-Dichloroprop...	10.573	79	40276	16.938	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	67.760%	
47) 2-Hexanone-d5	10.920	63	39207	41.824	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.640%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88663	20.696	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	55761	19.892	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.560%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	4041	4.114	ug/L	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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